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A MITSUBISHI ELECTRIC

6,950,600

Mitsubishi Electric Research Laboratories 201 Broadway, Cambridge, MA 02139 Tel. 617.621.7500 www.merl.com Fax 617.621.7550 **RECEIVED**

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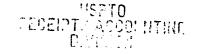
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FAX

TO: Mail Stop	Petitions	FROM: Enika Cherko.	-Saykan	
COMPANY: Commissioner for Patents		DATE: March 22,2010		
FAX NUMBER: (571)273 - 8300		TOTAL NO. OF PAGES IN	ICLUDING COVER: 6	
PHONE NUM (571) 2	BER:			
RE: CS-3	1114	CC:		
□ÜRGENT	FOR REVIEW	□ PLEASE COMMENT	□ PLEASE REPLY	
NOTES/C	OMMENTS:		•	
Pet	ition to Accep	t Unavoidable Delay	ed Payment	
of	Maintenance 1	t Unavoidably Delay. Fec in an Expired 1	Patent	

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PTO/SB/65 (03-09)

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	03/25/2010 DALLEN 00000011 500749
all to: Mail Stop Petition Commissioner for Patents	A
P.O. Box 1450	81 FC:1599 2620.00 DA
Alexandria VA 22313-1450 Fax: (571) 273-8300	
,	
OTE: If information or assistance is needed in (571) 272-3282.	in completing this form, please contact Petitions Information at
(011) 2.2-0232.	
itent Number: 6,950,600	Application Number: 09/840,334
sue Date: 09/27/2005	Fillng Date: 04/23/2001
MITION: Maintenance fee (and surchame	if any) payment must correctly identify: (1) the patent
number (or reissue oatent numbe	er. If a reissue) and (2) the application number of the actual
U.S. application (or release applic	cation) leading to issuance of that patent to ensure the fee(s) patent. 37 CFR 1.366(c) and (d).
so complete the following information, if a	applicable:
e above-identified patent:	
is a relssue of original Patent No.	original issue date;
original application number	
original filing date	•
resulted from the entry into the U.S	S. under 35 U.S.C. 371 of international application
filed on	· · · · · · · · · · · · · · · · · · ·
CERTIFICATE OF	MAILING OR TRANSMISSION (37 CFR 1.8(a))
hereby certify that this paper (along with any	y paper referred to as being attached or enclosed) is
being deposited with the United States Ponail in an envelope addressed to Mail Stop P 450 OR	ostal Service on the date shown below with sufficient postage as first class Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-
	n below to the United States Patent and Trademark Office at (571) 273-
March 22 2010	Prika Checko-Sovkan
March 22,2010 Date	Signature
	Erika Checko-Soykan Signature
	Erika Cherko-Sojkan Typed or printed name of person signing Certificate
	United the Control of

[Page 1 of 4]

This collection of information is required by 37 CFR 1.376(b). The information is required to obtain or relain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 95 U.S.C. 122 and 97 CFR 1.11 and 1.14. This collection is estimated to take 8 hours to complete, including gathering, preparing, and automitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Step Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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 SMALL ENTITY Patentee claims, or has previously claimed, small entity status. See 37 CFR 1.27 LOSS OF ENTITLEMENT TO SMALL ENTITY STATUS Patentee is no longer entitled to small entity status. See 37 CFR 1.27(g) MAINTENANCE FEE (37 CFR 1.20(e)-(g)) The appropriate maintenance fee must be submitted with this petition, unless it was paid earlier. 							
NOT Small Entity		Small Entity					
Amount Fee (Code)	Amount	Fee	(Code)				
\$ 980.00 3 1/2 yr fee (1551)		3 ½ yr fee	(2551)				
\$7 ½ yr fee (1552)	S	7 ½ yr fee	(2552)				
11 ½ yr fee (1553)		11 ½ yr fee	(2553)				
4. SURCHARGE The surcharge required by 37 CFR 1.20(i)(1) of \$ 1,620.00 (Fee Code 1557) must be paid as a condition of accepting unavoidably delayed payment of the maintenance fee. SURCHARGE FEE BEING SUBMITTED \$ 1,620.00							
5. MANNER OF PAYMENT Enclosed is a check for the sum of \$ Please charge Deposit Account No. 500749 the sum of \$ 2600.00 . Payment by credit card. Form PTO-2038 is attached.							
6. AUTHORIZATION TO CHARGE ANY FEE DEFICIENCY The Director is hereby authorized to charge any maintenance fee, surcharge or petition fee deficiency to Deposit Account No. 500749							



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PTO/SB/65 (03-09)
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 7. OVERPAYMENT As to any overpayment made, please Credit to Deposit Account No. 500749 ÓR Send refund check **WARNING:** Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or Issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available. 8. SHOWING The enclosed statement will show that the delay in timely payment of the maintenance fee was unavoidable since reasonable care was taken to ensure that the maintenance fee would be paid timely and that this petition is being filed promptly after the patentee was notified of, or otherwise became aware of, the expiration of the patent. The statement must enumerate the steps taken to ensure timely payment of the maintenance fee, the date and the manner in which the patentee became aware of the expiration of the patent, and the steps taken to file the petition promptly. 9. PETITIONER(S) REQUESTS THAT THE DELAYED PAYMENT OF THE MAINTENANCE FEE BE ACCEPTED AND THE PATENT REINSTATED. March 22, 2010 /Dirk Brinkman/ Signature(s) of Petitioner(s) 35,460 Dirk Brinkman Registration Number, if applicable Typed or printed name(s) 617-621-7577 Mitsubishi Electric Research Laboratories Telephone Number Address 201 Broadway, Cambridge, MA 02139 Address **ENCLOSURES:** Maintenance Fee Payment Statement why maintenance fee was not paid timely Surcharge under 37 CFR 1.20(i)(1) (fee for filing the maintenance fee polition) Other: Supplemental Sheet giving the statement why the maintenace fee was not paid timely.

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37 CFR 1.378(d) states: "Any petition under this registered to practice before the Patent and Trade	section must be signed by an attorney or agent emark Office, or by the patentee, the assignee, or		
other party in interest."			
/Dirk Brinkman/	March 22, 2010		
Signature	Date		
Dirk Brinkman	35,460		
Type or printed name	Registration Number, if applical		
STATE	<u>·</u> EMENT		
	f unavoidable delay recited in paragraph 8 above.)		
(iii tile space below, please provide tile showing o	diavoldable delay realed in paragraph o above.)		
on Cunniamental Cheet			
ee Supplemental Sheet			
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NO. 1259 P. 6

MAR 2 2 2010

Attorney Docket No. CS-3114

Commissioner of Patents

Patent No. 6,950,600

Application No. 09/840,334

Issue Date: September 27, 2005

Filing Date: April 23, 2010

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OFFICE OF PETITIONS

Title: Exponential Storage System and Method

Petition to Accept Unavoidably Delayed Payment of Maintenance Fee in an Expired Patent (37 CFR 1.378(b)) supplemental sheet

The delay in payment of the maintenance fee to this patent was unintentional and unavoidable since reasonable care was taken to ensure that the maintenance fee would be paid timely, but for a keystroke error in the electronic docketing system that miscalculated the maintenance fee due date. The notice of the patent expiration was on February 11, 2010, during a patent file audit was performed on the patent department electronic and physical records. Since a new and reliable electronic docketing system has been installed and the records were checked for accuracy we are able to ensure timely payment of the maintenance fee and a decision to file Petition to accept unavoidable delayed payment of Maintenance Fee in an expired Patent (37 CFR 1.378(B)).

Respectfully submitted,

Mitsubishi Electric Research Laboratories, Inc.

By / Dirk . Brinkman/

Dirk Brinkman

Attorney for the Assignee

Reg. No. 35,460

Mitsubishi Electric Research Laboratories, Inc.